

March 8, 1949.

Dr. Dan Harris,  
Dept. Zoology,  
University of Chicago,  
Chicago 37, Illinois.

Dear Dan,

I'm sending the following cultures which may be of some help  
in your tryptophane studies: (all are from K-12)

58-5298	biotin, indole
Y-256	adenine, tryptophane (biotin, methionine?)
W-589 (from Luria)	tryptophane, adenine (a weak fermenter)
W-836	methionine plus lysine, tryptophane (indole-?)

We've never paid very much attention to these mutants, and I haven't checked them very thoroughly. I hope they're in good condition, and would appreciate any information about their requirements and behavior that you pick up.

Aaron has cultures of "standard" B-M- and TLB<sub>1</sub>- stocks, with fermentative and phage-resistance markers. He can also give you " B/1 " which may be of interest for its tryptophane requirement.

The reprints will be sent shortly.

With best regards,

Yours,

Joshua Lederberg